

Title (en)

METHODS FOR MODULATING CAS-EFFECTOR ACTIVITY

Title (de)

VERFAHREN ZUR MODULIERUNG DER CAS-EFFEKTOR-AKTIVITÄT

Title (fr)

PROCÉDÉS DE MODULATION DE L'ACTIVITÉ DE L'EFFECTEUR CAS

Publication

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Application

**EP 21742381 A 20210712**

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Abstract (en)

[origin: EP3940069A1] The present invention relates to methods of modulating an activity of a Cas-effector on a target polynucleotide comprising contacting the Cas-effector with an inhibitor component, wherein the inhibitor component comprises an anti-CRISPR ribonucleotide sequence (acrRNA) capable of inhibiting the Cas-effector from (i) associating with a target nucleotide sequence; and/or (ii) associating with a CRISPR guide RNA, and thereby inhibiting the Cas-effector from forming an active RNA-guided Cas-effector complex.

IPC 8 full level

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